

Attorney Docket No. _____

DECLARATION AND POWER OF ATTORNEY

This declaration is of the following type:

[V] original [] design [] supplemental
[] national stage of PCT
[] divisional [] continuation [] continuation-in-part

As a below name inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (*if only one name is listed below*) or an original, first, and joint inventor(*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND METHOD FOR DIGITAL MULTIPLICATION USING REDUNDANT BINARY ARITHMETIC

the specification of which:

[V] is attached hereto.

(Check one)

[] was filed on _____ as Serial No.

(if applicable).

[] was described and claimed in PCT International Application No. PCT/_____ filed on _____ and as amended pursuant to PCT Article 19 on _____ *(if any)*.

I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of the application identified above in accordance with 37 CFR § 1.56.

I claim foreign priority benefits pursuant to 35 USC § 119(a) of any foreign application(s) for patent or inventor's certificate or of any PCT international patent application(s) designating at least one country other

than the United States of America listed below and have also identified below any foreign application(s) for patent, utility model, design registration, or inventor's certificate or any PCT international patent application(s) designating at least one country other than the United States of America filed by me for the same invention and having a filing date before that of the application(s) from which the benefit of priority is claimed.

PRIOR FOREIGN PATENT, UTILITY MODEL, AND DESIGN REGISTRATION APPLICATION, BENEFIT CLAIMED UNDER 35 USC § 119(a)

Priority Claimed
Under 35 USC § 119(a)

Rep. of Korea 00-70631 25 November 2000 Yes V No _____
(Country) (Prior Foreign (Day/Month/Year Filed)
 Application No.)

I claim the benefit pursuant to 35 USC § 119(e) of the following United States Provisional patent application(s):

**PRIOR U.S. PROVISIONAL PATENT APPLICATIONS,
BENEFIT CLAIMED UNDER 35 USC § 119(e)**

Application No. Filing Date (day,month,year)

Application No. Filing Date (day,month,year)

I claim the benefit pursuant to 35 USC § 120 of any United States patent application(s) or PCT international patent application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this patent application is not disclosed in the prior patent application(s) in the manner provided by the first paragraph of 35 USC § 112, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 effective between the filing date of the prior patent application(s) and the national or PCT international filing date of this patent application.

PRIOR U.S. PATENT APPLICATIONS OR PCT INTERNATIONAL PATENT APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC § 120

U.S. PATENT APPLICATIONS**STATUS**

Application Serial No. U.S. Filing Date (Pat./Pend./Aban.)

Application Serial No. Filing Date Status (Pat./Pend./Aban.)

PCT APPLICATIONS DESIGNATING THE U.S.**STATUS**

Application No. Filing Date U.S. Serial Nos. (Pat./Pend./Aban.)
Assigned (if any)

Application No. Filing Date U.S. Serial Nos. (Pat./Pend./Aban.)
Assigned (if any)

As a named inventor, I appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected with this patent application.

John M. Belz, Reg. 30,359 Michael H. Tobias, Reg. 32,948
Jeffrey A. Wyand, Reg. 29,458 Gregory A. Hunt, Reg. 41,085
Jeremy M. Jay, Reg. 33,587

Patrick R. Jewik, Reg. 40,456
Joseph S. Ostroff, Reg. 39,321

I further direct that correspondence concerning this application be sent to:

LEYDIG, VOIT & MAYER, LTD.
700 Thirteenth Street, N.W., Suite 300
Washington, D.C. 20005-3960
Telephone (202) 737-6770

I authorize my attorneys to accept and follow instructions from _____

_____ regarding any matter related to the preparation, examination, grant, and maintenance of the patent application identified above, any continuation, continuation-in-part, or divisional patent application based on the patent application identified above, and any patent issuing from that patent application, until I or my assigns withdraw this authorization in writing.

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful fasle statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Hong-june Park

Inventor's signature Hong June Park

Date: 2 April 2001

Residence: 9-802 Kyosu Apt., Jigok-dong, Nam-gu, Pohang-city
Kyungsangbuk-do, Republic of Korea

Citizenship: Korean

Post Office Address: Same as Residence

Full name of second joint inventor, if any: Sang-hoon Lee

Inventor's signature Sang-hoon Lee

Date: 2 April 2001

Residence: 19-219 Gisuksa, Jigok-dong, Nam-gu, Pohang-city
Kyungsangbuk-do, Republic of Korea

Citizenship: Korean

Post Office Address: Same as residence